



SONAL BHATI

MECHANICAL DESIGNER

I am Mechanical Designer who is passionate about designing skills, and strong technical communication skills.

I am looking to further my career in Designing & NPD.

EXPERIENCE

2022 June- Present: CNH Industries Pvt.Ltd, Noida

GAT_DESIGNER IN PRODUCT DEVELOPMENT

- Preparation of the 3D Model & 2D drawing in Creo.
- Preparation of the power point presentation.
- Uploading Model data in TeamCenter.

2020 Oct- 2022 May : Mechwell Tools & Gauge Pvt.

JUNIOR FIXTURE DESIGNER

- Preparation of the 2D drawing, BOM and material selection of child parts.
- Study of spot plan, weld gun accessibility, study of clamping plan.
- Preparation of panel loading & unloading sequence sheet.
- Preparation of the Development plan sheet.

2020- Internship: Webtech Engineering

- In Design and Development Department

EDUCATION

2016 - 2020 _BTECH / Mechanical

MDU University
GPA -70%

2014 – 2016_Higher Senior Secondary / Science

Vidya Niketan School, CBSE Board, Faridabad
GPA- 62%

2012 - 2014 Metric

Vidya Niketan School, CBSE Board, Faridabad
GPA- 72%

PROJECTS

D96- Hydraulic Clutch

Model- HYDRAULIC VAVLE ASSEMBLY.

(Converted mechanical to hydraulic clutch).

MIG-Welding Fixture

Model- HOOD ASSY for Mahindra & Mahindra.

Spot Welding Fixture

Model- Y1k and YXA for Maruti Suzuki India Ltd through KRR Pvt. Ltd.

LANGUAGE

English

Hindi

CERTIFICATE

**RVM:
Solidworks-Premium
(2020)**

**RVM:
AutoCAD (2019)**

SKILLS

SOLIDWORKS

AUTOCAD

MICROSOFT

TEAM WORK

CREO

TEAM-CENTER

Hobbies

- Designing
- Drawing

Declaration

I hereby declare that all information mentioned above is true and correct.